

## AMENDMENTS TO THE CLAIMS

This listing of the claims replaces all prior versions, and listings of the claims in the application:

1-15. (Cancelled)

16. (Currently Amended) ~~The drug delivery device according to claim 13;~~ A drug delivery device comprising:

a delivery portion for delivering a drug to a patient;

an electronic input arranged remotely from the delivery portion and configured to receive treatment information from a removable electronic data carrier wherein the input is a radio frequency receiver configured to receive the treatment information from the electronic data carrier over a radio frequency signal, wherein the electronic input is additionally configured to transmit treatment information to the electronic data carrier for recordal; and

a delivery controller configured to control the amount of the drug delivered to the patient based on the received treatment information.

17. (Currently Amended) ~~The drug delivery device according to claim 13, wherein the drug delivery device includes~~ A drug delivery device comprising:

a delivery portion for delivering a drug to a patient;

an electronic input arranged remotely from the delivery portion and configured to receive treatment information from a removable electronic data carrier wherein the input is a radio frequency receiver configured to receive the treatment information from the electronic data carrier over a radio frequency signal;

a delivery controller configured to control the amount of the drug delivered to the patient based on the received treatment information; and

an authorization portion which prevents delivery if any of the treatment information indicates that the drug is unsuitable for delivery.

18-54. (Cancelled)

55. (Currently Amended) ~~The system of claim 20,~~ A drug delivery system comprising:

a drug delivery device for delivering a drug, the drug delivery device having a medication chamber for receiving a drug for delivery and an electronic input for receiving treatment information relating to the drug; and

an electronic data carrier removable from the drug delivery device including a memory for storing the drug treatment information for use by the drug delivery device, the carrier also includes an output for transmitting the treatment information to the electronic input,

wherein the input is a radio frequency input which is configured to receive the treatment information from the electronic data carrier over a radio frequency signal, whereby the drug delivery device is configured to deliver the drug in conformity with the treatment information,

wherein the drug delivery device comprises a nebulizer.

56. (Currently Amended) ~~The drug delivery device of claim 13,~~ A drug delivery device comprising:

a delivery portion for delivering a drug to a patient;

an electronic input arranged remotely from the delivery portion and configured to receive treatment information from a removable electronic data carrier wherein the input is a radio frequency receiver configured to receive the treatment information from the electronic data carrier over a radio frequency signal, wherein the electronic input is configured to transmit treatment information via a radio frequency signal to the removable electronic data carrier; and

a delivery controller configured to control the amount of the drug delivered to the patient based on the received treatment information.

57-63. (Cancelled)